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## SEARCH REQUEST FORM

Scientific and Technical Information Center

58

Requester's Full Name: J. FLEURANTINI Examiner # 75536 Date: 12 17 02  
Art Unit: 2172 Phone Number 308 6718 Serial Number: 091229,849  
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\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: PARALLELIZING APPLICATIONS OF SCRIPT-DRIVEN TOOLS  
Inventors (please provide full names): MARTIN SERRANO

Earliest Priority Filing Date: 1/13/1999

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Parallel Application(s); script or code  
parsing script, dataflow;  
pars(s) script; Analyz(s) script

please see Attached.

12-18-02 A10:18 IN

## STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>Terese Esterheld</u>	NA Sequence (#) _____	STN _____
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Date Completed: <u>12/26/02 12pm</u>	Litigation _____	Lexis/Nexis _____
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Terms	Documents
L30 and (script adj2 fragment\$)	0

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**Search:**

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<u>L31</u>	L30 and (script adj2 fragment\$)	0	<u>L31</u>
<u>L30</u>	L29 and (parallel\$ near2 computation\$)	96	<u>L30</u>
<u>L29</u>	parallel\$ and runtime	1477	<u>L29</u>
<u>L28</u>	parallel\$ and application\$2 and (script adj2 fragment\$)	5	<u>L28</u>
<u>L27</u>	L25 and parallel\$	28	<u>L27</u>
<u>L26</u>	L25 and (parallel\$ near2 computation\$)	0	<u>L26</u>
<u>L25</u>	parallel\$ and application\$2 and (script adj2 driven)	28	<u>L25</u>
<u>L24</u>	L23 and L17	1	<u>L24</u>
<u>L23</u>	parallel\$ same computation\$	6643	<u>L23</u>
<u>L22</u>	L17 and (parallel\$ same computation\$)	1	<u>L22</u>
<u>L21</u>	L18 not L12	84	<u>L21</u>
<u>L20</u>	L17 not L12	212	<u>L20</u>
<u>L19</u>	L17 and (parallel\$ near2 computation\$)	1	<u>L19</u>
<u>L18</u>	L17 and parallel\$	84	<u>L18</u>
<u>L17</u>	script same fragment\$	212	<u>L17</u>
<u>L16</u>	L14 and runtime	3	<u>L16</u>
<u>L15</u>	L14 and (script adj2 driven)	0	<u>L15</u>
<u>L14</u>	L11 and (script near fragment\$)	5	<u>L14</u>
<u>L13</u>	L11 and (script near2 fragment\$)	5	<u>L13</u>
<u>L12</u>	L11 and (analyz\$3 near2 script)	23	<u>L12</u>
<u>L11</u>	script and parallel\$	2876	<u>L11</u>
<u>L10</u>	L9 not L7	0	<u>L10</u>
<u>L9</u>	(script adj2 driven) and parallel\$	29	<u>L9</u>
<u>L8</u>	L7 not L5	1	<u>L8</u>
<u>L7</u>	parallel\$ and (script adj2 driven)	29	<u>L7</u>
<u>L6</u>	parallel\$ and ((script adj2 driven) same tool\$2)	1	<u>L6</u>
<u>L5</u>	parallel\$ and application\$2 and (script adj2 driven)	28	<u>L5</u>
<u>L4</u>	parallel\$ and application\$2 and ((script adj2 driven) same tool\$2)	1	<u>L4</u>
<u>L3</u>	parallel\$ same application\$2 same (script adj2 driven) same tool\$2	0	<u>L3</u>
<u>L2</u>	L1 and script	0	<u>L2</u>
<u>L1</u>	6266804.pn.	1	<u>L1</u>

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L4 and (analyz\$3 near2 script)	1

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<u>L5</u>	L4 and (analyz\$3 near2 script)	1	<u>L5</u>
<u>L4</u>	script adj fragment\$2	19	<u>L4</u>
<u>L3</u>	parallel same software same tool same script	5	<u>L3</u>
<u>L2</u>	(script adj driven) near2 (software adj tool)	1	<u>L2</u>
<u>L1</u>	(script adj2 driven) near2 (software adj2 tool)	1	<u>L1</u>

END OF SEARCH HISTORY

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L5: Entry 1 of 1

File: DWPI

Aug 7, 2002

DERWENT-ACC-NO: 2000-679129

DERWENT-WEEK: 200259

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TITLE: Script driven software tool parallelization method e.g. SAS software system, involves producing parallel computation specification and script fragment based on analysis of script

Full	Title	CLS.1	REF.1	SEQ.1	ATT.1

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Terms	Documents
L4 and (analyz\$3 near2 script)	1

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L18 and parallel\$	9

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<u>L20</u>	L18 and parallel\$	9	<u>L20</u>
<u>L19</u>	L18 and (parallel same software)	1	<u>L19</u>
<u>L18</u>	(script same fragment) and (analys\$ same script)	46	<u>L18</u>
<u>L17</u>	L16 and (parallel same software)	0	<u>L17</u>
<u>L16</u>	L15 not L12	29	<u>L16</u>
<u>L15</u>	L14 and runtime	36	<u>L15</u>
<u>L14</u>	L9 and parallel	247	<u>L14</u>
<u>L13</u>	L11 and (analyz\$3 near4 script)	4	<u>L13</u>
<u>L12</u>	L11 and (analyz\$3 same script)	32	<u>L12</u>
<u>L11</u>	L10 not L4	32	<u>L11</u>
<u>L10</u>	L9 and (parallel same software)	33	<u>L10</u>
<u>L9</u>	analyz\$3 same script	652	<u>L9</u>
<u>L8</u>	L6 and script	0	<u>L8</u>
<u>L7</u>	L6 and (analyz\$3 same script)	0	<u>L7</u>
<u>L6</u>	6266804.pn.	2	<u>L6</u>
<u>L5</u>	L4 and (analyz\$3 near2 script)	1	<u>L5</u>
<u>L4</u>	script adj fragment\$2	19	<u>L4</u>
<u>L3</u>	parallel same software same tool same script	5	<u>L3</u>
<u>L2</u>	(script adj driven) near2 (software adj tool)	1	<u>L2</u>
<u>L1</u>	(script adj2 driven) near2 (software adj2 tool)	1	<u>L1</u>

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